





FORMALITIES LETTER *OC00000005205500*



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/542,346

04/05/2000

Yi-Qun Li

1866.1002

J Grant Houston Esq. Hamilton Brook Smith & Reynolds P C Two Militia Drive Lexington, MA 02421-4799



Date Mailed: 06/27/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1098.
 - \$162 for 9 total claims over 20.
 - \$936 for 12 independent claims over 3.
- · The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1918.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

10/04/2000 HLE333 00000042 09542346

01 FC:201 345.00 OP 02 FC:202 468.00 DP 03 FC:203 81.00 OP 65.00 OP



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HAMILTO, BROOK, SMITH & REYNOLDS, P.C.

PAT	TRA	ISN	MIT:	TAL	FOF	₹
PAT	ENT	API	PLIC	CAT	ON:	S

Attorney Docket Number	2583.1002-003			
Application Number	09/542,346			
First Named Inventor	Yi-Qun Li, et a			



CLAIM CALCULATION (includes any preliminary amendment)

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) (CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	29 - 20* =	9	x \$ 18 =	\$	162
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	15 – 3** =	12	x \$78 =	\$	936
	MULTIPLE DEPENDENT C	LAIMS (if applicable) (37 C	FR 1.16(d))	+ \$ 260 =	\$	
÷				BASIC FEE (37 CFR 1.16(a) or (h))	\$	690
	Total of above Calculations =					1788
•	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =					894
	TOTAL =					894
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =					65
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =				\$	55
	Assignment Recordation Fee = (only when filed with application)					
	* Reissue claims in excess of ** Reissue independent claims	20 and over original patent over original patent		TOTAL =	\$	1014

1.	Small	entity	status

- a. [X] A small entity statement is enclosed.
- b. [] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- c. [] Is no longer claimed.
- 2. [X] A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.
- 3. [X] A check is enclosed for \$1,014.00.

[1	Please charge \$[] to Deposit Account No. 08-0380

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Signature	Les Rould	Date	9/27/00
Submitted by Typed or Printed Name	Leo R. Reynolds	Reg. Number	20,884

PATENT APPLICATION Docket No.: 2583.1002-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Yi Qun Li, Robert C. O'Handley, Gerald F. Dionne and Chun Zhang

Application No.: 09/542,346

Group: 2858

Filed: April 5, 2000

Examiner:

Passive Solid-State Magnetic Field Sensors and Applications Therefor For:



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents,

Washington, D.C. 20231

27/

Signature

Patricia McKenney

Typed or printed name of person signing certificate

TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In reply to the Notice to File Missing Parts dated June 27, 2000, the following documents and fees are being submitted for filing in the captioned application:

EXECUTED DECLARATION/POWER OF ATTORNEY - A copy of the Notice is [X] attached.

(Separate transmittal letter and postcard not required)

[X] FILING FEE - with Fee Transmittal for Patent Applications in duplicate.

(Separate transmittal letter and postcard not required)

[X]**SURCHARGE** - surcharge fee of \$65.00.

(Separate transmittal letter and postcard not required)

SEQUENCE LISTING - Filed concurrently and is attached. []

(Separate transmittal letter and postcard required)

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[X]	PETI	ITION FOR EXTENSION OF	TIME
	[X]	Missing Parts dated June 27, 2	extend the time to respond to the Notice to File 2000 for one month from August 27, 2000 to propriate fee of \$55.00 is included in the enclosed
	[]	Parts dated [] was filed [] Applicant hereby petit of time to respond to the	n of time to respond to the Notice to File Missing d on [] with payment of a \$[] fee. ions for an additional [] month extension he Notice to File Missing Parts. The appropriate fee aded in the enclosed check. hot required)
[]	attach		LING RECEIPT - Filed concurrently and is
[X]	VERI	IFIED STATEMENT CLAIM	ING SMALL ENTITY STATUS
	[] [X]	Was filed on []. Is enclosed herewith.	
	[]	reimbursement of 50% of the	required) tus of the captioned application, we hereby request a filing fees in the amount of \$[] which were ed in Deposit Account No. 08-0380.
that m	total an ay be d	mount of \$1,014. Please charge ar	ted documents are enclosed in the form of a check ny deficiency or credit any overpayment in the fees count No. 08-0380. A copy of this letter is enclosed
			Respectfully submitted,
			HAMILTON, BROOK, SMITH & REYNOLDS, P.C
			By Cuy Leo R. Reynolds Registration No.: 20,884 Tel.: (781) 861-6240 Fax: (781) 861-9540

Lexington, Massachusetts 02421-4799 Date: 9/27/00